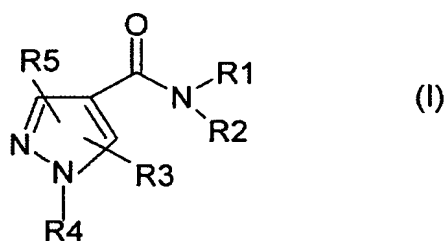


AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. (Currently Amended) A method for inducing and/or stimulating the growth of keratin fibers and/or for reducing their loss and/or increasing their density comprising applying to said keratin fibers and/or to the skin from which said fibers emerge, in a subject in need of such treatment, an effective amount of at least one pyrazolecarboxamide compound of formula (I), or a salt thereof:



in which:

- R₁ and R₂ are chosen independently selected from the group consisting of:
 - hydrogen, and
 - saturated or unsaturated, linear or branched C₁-C₂₀ alkyl radicals optionally substituted with at least one substituent T₁,
 - ~~saturated or unsaturated rings containing at least one hetero atom chosen from O, N and S and saturated hydrocarbon-based rings, these rings containing from 4 to 7 atoms and possibly being fused, comprising a carbonyl or thiocarbonyl function, and/or possibly being substituted with at~~

~~least one substituent T₂ chosen from A and R, or R₁ and R₂ also possibly forming form a heterocycle of 4 to 7 atoms with the nitrogen to which they are attached;~~

- R₃ and R₅ are ~~chosen~~ independently selected from the group consisting of:

- hydrogen,

- A, and

~~[[(-)]halogens[[.]]~~

- ~~the groups OR₆, SR₆, NR₆R'₆, CN, CF₃[[.]] ; COR₆, CSR₆, COOR₆, COSR₆,~~

~~CSOR₆, CSSR₆, NR₆COR'₆, NR₆CSR'₆, OCOR₆, SCOR₆, CSNR₆R'₆, SO₂R₆,~~

~~SO₂NR₆R'₆, NR₆SO₂R'₆, NR₆C(=NR'₆)NR''₆R'''₆, SiR₆R'₆R''₆,~~

- ~~saturated or unsaturated rings of 4 to 7 atoms, optionally containing at least one hetero atom chosen from O, N and S, these rings possibly being fused, comprising a carbonyl or thiocarbonyl function, and/or possibly being substituted with at least one substituent T₃ chosen from A and R;~~

- R₄ is ~~chosen~~ selected from the group consisting of:

- hydrogen,

- A, and

- ~~the groups COR₆, CSR₆, COOR₆, CONR₆R'₆, CSNR₆R'₆, SO₂R₆, SO₂NR₆R'₆,~~

- saturated or unsaturated hydrocarbon-based hydrocarbon rings, of 4 to 7

~~atoms, 5-atom heterocycles containing from one to four hetero atoms, 6-~~

~~atom heterocycles containing from one to three non-adjacent hetero atoms,~~

~~4 or 7 atom heterocycles containing from one to three hetero atoms, the~~

~~hetero atoms being chosen from O, N and S, these heterocycles being~~

~~saturated or unsaturated, the said rings and the said heterocycles possibly~~

~~being fused, comprising a carbonyl or thiocarbonyl function, and/or possibly~~

optionally being substituted with at least one substituent T_4 ~~chosen~~ selected
from A and the group defined by R below;

- ~~R_6 , R'_6 , R''_6 and R'''_6 are chosen from:~~

- ~~– hydrogen,~~
- ~~– saturated or unsaturated, linear or branched C_4 - C_{20} alkyl radicals optionally substituted with at least one substituent R' ,~~
- ~~– saturated or unsaturated rings, of 4 to 7 atoms, optionally containing at least one hetero atom chosen from O, N and S, these rings possibly being fused, comprising a carbonyl or thiocarbonyl function, and/or possibly being substituted with at least one substituent R ;~~

- R is ~~chosen~~ selected from the group consisting of:

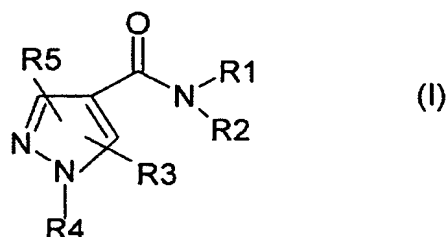
- saturated or unsaturated, linear or branched C_1 - C_{20} alkyl radicals, and
[(-)]halogens[(-)]
- the groups OR_7 , SR_7 [(-)] $NR_7R'_7$, CN , CF_3 , COR_7 , CSR_7 , and $COOR_7$ [(-)]
 $COSR_7$, $CSOR_7$, $CSSR_7$, $NR_7COR'_7$, $NR_7CSR'_7$, $OCOR_7$, $SCOR_7$,
 $CSNR_7R'_7$, SO_2R_7 , $SO_2NR_7R'_7$, $NR_7SO_2R'_7$, $NR_7C(=NR'_7)NR''_7R'''_7$ and
 $SiR_7R'_7R''_7$;

- ~~R' is chosen from:~~

- ~~– saturated or unsaturated, linear or branched C_4 - C_{20} alkyl radicals,~~
- ~~– halogens,~~
- ~~– the groups OR_7 , SR_7 , $NR_7R'_7$, CN , CF_3 , COR_7 , CSR_7 , $COOR_7$, $COSR_7$,
 $CSOR_7$, $CSSR_7$, $NR_7COR'_7$, $NR_7CSR'_7$, $OCOR_7$, $SCOR_7$, $CSNR_7R'_7$,
 SO_2R_7 , $SO_2NR_7R'_7$, $NR_7SO_2R'_7$, $NR_7C(=NR'_7)NR''_7R'''_7$ and $SiR_7R'_7R''_7$,~~

- ~~—saturated or unsaturated rings, of 4 to 7 atoms, optionally containing at least one hetero atom chosen from O, N and S, these rings possibly being fused and/or comprising a carbonyl or thiocarbonyl function;~~
- ~~R_z , R'_z , R''_z and R'''_z independently represent hydrogen or a saturated or unsaturated, linear or branched C_4 - C_{20} alkyl;~~
 - A represents a saturated or unsaturated, linear or branched C_1 - C_{20} alkyl radical~~[[,]] optionally substituted with at least one substituent T_5 chosen from: R' and the saturated or unsaturated rings of 4 to 7 atoms optionally containing at least one hetero atom chosen from O, N and S, these rings possibly being fused, comprising a carbonyl or thiocarbonyl function, and/or possibly being substituted with at least one substituent R ;~~
 - T_1 is chosen selected from the group consisting of $OR_6[[,]]$ and $SR_6[[,]]$; $NR_6R'_6$, CN , CF_3 , COR_6 , CSR_6 , $COOR_6$, $COSR_6$, $CSOR_6$, $CSSR_6$, $NR_6COR'_6$, $NR_6CSR'_6$, $OCOR_6$, $SCOR_6$, $CSNR_6R'_6$, SO_2R_6 , $SO_2NR_6R'_6$, $NR_6SO_2R'_6$, $NR_6C(=NR'_6)NR''_6R'''_6$, $SiR_6R'_6R''_6$, halogens, ~~saturated or unsaturated rings of 4 to 7 atoms optionally containing at least one hetero atom chosen from O, N and S, these rings possibly being fused, comprising a carbonyl or thiocarbonyl function, and possibly being substituted with at least one substituent R .~~
 - R_6 is selected from the group consisting of:
 - hydrogen, and
 - saturated or unsaturated, linear or branched C_1 - C_{20} alkyl radicals, optionally substituted with a furyl radical; and
 - R_7 is selected from the group consisting of:
 - hydrogen, and
 - saturated or unsaturated, linear or branched C_1 - C_{20} alkyl.

2. (Currently Amended) A cosmetic method for caring for and/or making up human keratin fibers, to induce and/or stimulate their growth, to reduce their loss and/or to increase their density comprising applying to said keratin fibers and/or to the skin from which said fibers emerge, in a human subject in need of such cosmetic treatment, a cosmetic composition comprising a physiologically acceptable medium and an effective amount of at least one pyrazolecarboxamide compound of formula (I), or a salt thereof:



in which:

- ~~R₁ and R₂ are chosen independently~~ selected from the group consisting of:
 - hydrogen, and
 - saturated or unsaturated, linear or branched C₁-C₂₀ alkyl radicals optionally substituted with at least one substituent T₁,
 - ~~saturated or unsaturated rings containing at least one hetero atom chosen from O, N and S and saturated hydrocarbon-based rings, these rings containing from 4 to 7 atoms and possibly being fused, comprising a carbonyl or thiocarbonyl function, and/or possibly being substituted with at least one substituent T₂ chosen from A and R_i, or R₁ and R₂ also possibly~~

forming form a heterocycle of 4 to 7 atoms with the nitrogen to which they are attached;

- R_3 and R_5 are chosen independently selected from the group consisting of:

- hydrogen,

- A, and

[[~~-~~]]halogens[[~~.~~]]

- ~~the groups OR_6 , SR_6 , $NR_6R'_6$, CN , $CF_3[[~~.~~]]$; COR_6 , CSR_6 , $COOR_6$, $COSR_6$,~~

~~$GSOR_6$, $CSSR_6$, $NR_6COR'_6$, $NR_6CSR'_6$, $OCOR_6$, $SCOR_6$, $CSNR_6R'_6$, SO_2R_6 ,~~

~~$SO_2NR_6R'_6$, $NR_6SO_2R'_6$, $NR_6C(=NR'_6)NR''_6R'''_6$, $SiR_6R'_6R''_6$,~~

- ~~saturated or unsaturated rings of 4 to 7 atoms, optionally containing at least one hetero atom chosen from O, N and S, these rings possibly being fused, comprising a carbonyl or thiocarbonyl function, and/or possibly being substituted with at least one substituent T_3 chosen from A and R;~~

- R_4 is chosen selected from the group consisting of:

- hydrogen,

- A, and

- ~~the groups COR_6 , CSR_6 , $COOR_6$, $CONR_6R'_6$, $CSNR_6R'_6$, SO_2R_6 , $SO_2NR_6R'_6$,~~

- saturated or unsaturated hydrocarbon-based hydrocarbon rings, of 4 to 7 atoms, 5-atom heterocycles containing from one to four hetero atoms, 6-atom heterocycles containing from one to three non-adjacent hetero atoms, 4 or 7 atom heterocycles containing from one to three hetero atoms, the hetero atoms being chosen from O, N and S, these heterocycles being saturated or unsaturated, the said rings and the said heterocycles possibly being fused, comprising a carbonyl or thiocarbonyl function, and/or possibly

optionally being substituted with at least one substituent T_4 ~~chosen~~ selected
from the group defined by A and R below;

- ~~R_6 , R'_6 , R''_6 and R'''_6 are chosen from:~~

- ~~–hydrogen,~~
- ~~–saturated or unsaturated, linear or branched C_4 - C_{20} alkyl radicals optionally substituted with at least one substituent R'_1 ,~~
- ~~–saturated or unsaturated rings, of 4 to 7 atoms, optionally containing at least one hetero atom chosen from O, N and S, these rings possibly being fused, comprising a carbonyl or thiocarbonyl function, and/or possibly being substituted with at least one substituent R ;~~

- R is ~~chosen~~ selected from the group consisting of:

- saturated or unsaturated, linear or branched C_1 - C_{20} alkyl radicals, and
[(-)]halogens[(.)]
- the groups OR_7 , SR_7 [(.)] $NR_7R'_7$, CN , CF_3 , COR_7 , CSR_7 , and $COOR_7$ [(.)]
 $COSR_7$, $CSOR_7$, $CSSR_7$, $NR_7COR'_7$, $NR_7CSR'_7$, $OCOR_7$, $SCOR_7$,
 $CSNR_7R'_7$, SO_2R_7 , $SO_2NR_7R'_7$, $NR_7SO_2R'_7$, $NR_7C(=NR'_7)NR''_7R'''_7$ and
 $SiR_7R'_7R''_7$;

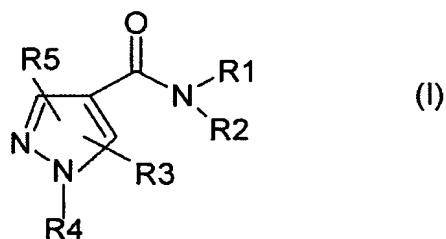
- ~~R' is chosen from:~~

- ~~–saturated or unsaturated, linear or branched C_4 - C_{20} alkyl radicals,~~
- ~~–halogens,~~
- ~~–the groups OR_7 , SR_7 , $NR_7R'_7$, CN , CF_3 , COR_7 , CSR_7 , $COOR_7$, $COSR_7$,
 $CSOR_7$, $CSSR_7$, $NR_7COR'_7$, $NR_7CSR'_7$, $OCOR_7$, $SCOR_7$, $CSNR_7R'_7$,
 SO_2R_7 , $SO_2NR_7R'_7$, $NR_7SO_2R'_7$, $NR_7C(=NR'_7)NR''_7R'''_7$ and $SiR_7R'_7R''_7$,~~

- ~~—saturated or unsaturated rings, of 4 to 7 atoms, optionally containing at least one hetero atom chosen from O, N and S, these rings possibly being fused and/or comprising a carbonyl or thiocarbonyl function;~~
- ~~R_z , R'_z , R''_z and R'''_z independently represent hydrogen or a saturated or unsaturated, linear or branched C_4 - C_{20} alkyl;~~
 - A represents a saturated or unsaturated, linear or branched C_1 - C_{20} alkyl radical[[,]] ~~optionally substituted with at least one substituent T_5 chosen from: R' and the saturated or unsaturated rings of 4 to 7 atoms optionally containing at least one hetero atom chosen from O, N and S, these rings possibly being fused, comprising a carbonyl or thiocarbonyl function, and/or possibly being substituted with at least one substituent R ;~~
 - T_1 is chosen selected from the group consisting of $OR_6[[,]]$ and $SR_6[[,]]$; ~~$NR_6R'_6$, CN , CF_3 , COR_6 , CSR_6 , $COOR_6$, $COSR_6$, $CSOR_6$, $CSSR_6$, $NR_6COR'_6$, $NR_6CSR'_6$, $OCOR_6$, $SCOR_6$, $CSNR_6R'_6$, SO_2R_6 , $SO_2NR_6R'_6$, $NR_6SO_2R'_6$, $NR_6C(=NR'_6)NR''_6R'''_6$, $SiR_6R'_6R''_6$, halogens, saturated or unsaturated rings of 4 to 7 atoms optionally containing at least one hetero atom chosen from O, N and S, these rings possibly being fused, comprising a carbonyl or thiocarbonyl function, and possibly being substituted with at least one substituent R .~~
 - R_6 is selected from the group consisting of:
 - hydrogen, and
 - saturated or unsaturated, linear or branched C_1 - C_{20} alkyl radicals, optionally substituted with a furyl radical; and
 - R_7 is selected from the group consisting of:
 - hydrogen, and
 - saturated or unsaturated, linear or branched C_1 - C_{20} alkyl.

3. (Cancelled)

4. (Currently Amended) A method for inhibiting 15-hydroxyprostaglandin dehydrogenase comprising applying to keratin fibers or to the hair follicles from which keratin fibers develop, in a subject in need of such inhibition, an effective amount of at least one pyrazolecarboxamide compound of formula (I), or a salt thereof:



in which:

- R_1 and R_2 are ~~chosen~~ independently selected from the group consisting of:
 - hydrogen, and
 - saturated or unsaturated, linear or branched C_1 - C_{20} alkyl radicals optionally substituted with at least one substituent T_1 ,
 - ~~saturated or unsaturated rings containing at least one hetero atom chosen from O, N and S and saturated hydrocarbon-based rings, these rings containing from 4 to 7 atoms and possibly being fused, comprising a carbonyl or thiocarbonyl function, and/or possibly being substituted with at least one substituent T_2 chosen from A and R, or R_1 and R_2 also possibly~~

forming form a heterocycle of 4 to 7 atoms with the nitrogen to which they are attached;

- R_3 and R_5 are ~~chosen~~ independently selected from the group consisting of:

- hydrogen,

- A, and

- ~~[[-]]~~halogens~~[[,]]~~

- ~~the groups OR_6 , SR_6 , $NR_6R'_6$, CN , CF_3 [[,]]~~ ; ~~COR_6 , CSR_6 , $COOR_6$, $COSR_6$,~~

- ~~$CSOR_6$, $CSSR_6$, $NR_6COR'_6$, $NR_6CSR'_6$, $OCOR_6$, $SCOR_6$, $CSNR_6R'_6$, SO_2R_6 ,~~

- ~~$SO_2NR_6R'_6$, $NR_6SO_2R'_6$, $NR_6C(-NR'_6)NR''_6R'''_6$, $SiR_6R'_6R''_6$,~~

- ~~saturated or unsaturated rings of 4 to 7 atoms, optionally containing at least one hetero atom chosen from O, N and S, these rings possibly being fused, comprising a carbonyl or thiocarbonyl function, and/or possibly being substituted with at least one substituent T_3 chosen from A and R;~~

- R_4 is ~~chosen~~ selected from the group consisting of:

- hydrogen,

- A, and

- ~~the groups COR_6 , CSR_6 , $COOR_6$, $CONR_6R'_6$, $CSNR_6R'_6$, SO_2R_6 , $SO_2NR_6R'_6$,~~

- ~~saturated or unsaturated hydrocarbon-based~~ hydrocarbon rings, of 4 to 7 atoms, 5-atom heterocycles containing from one to four hetero atoms, 6-atom heterocycles containing from one to three non-adjacent hetero atoms, 4 or 7-atom heterocycles containing from one to three hetero atoms, the hetero atoms being chosen from O, N and S, these heterocycles being saturated or unsaturated, the said rings and the said heterocycles possibly being fused, comprising a carbonyl or thiocarbonyl function, and/or possibly

optionally being substituted with at least one substituent T_4 ~~chosen~~ selected
from A and the group defined by R below;

- ~~R_6 , R'_6 , R''_6 and R'''_6 are chosen from:~~

- ~~– hydrogen,~~
- ~~– saturated or unsaturated, linear or branched C_4 - C_{20} alkyl radicals optionally substituted with at least one substituent R' ,~~
- ~~– saturated or unsaturated rings, of 4 to 7 atoms, optionally containing at least one hetero atom chosen from O, N and S, these rings possibly being fused, comprising a carbonyl or thiocarbonyl function, and/or possibly being substituted with at least one substituent R;~~

- R is ~~chosen~~ selected from the group consisting of:

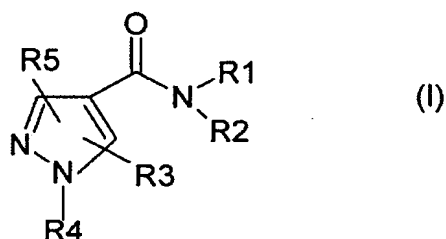
- saturated or unsaturated, linear or branched C_1 - C_{20} alkyl radicals, and
[(-)]halogens[(,)]
- the groups OR_7 , $SR_7[(,)]$, $NR_7R'_7$, CN , CF_3 , COR_7 , CSR_7 , and $COOR_7[(,)]$
 $COSR_7$, $CSOR_7$, $CSSR_7$, $NR_7COR'_7$, $NR_7CSR'_7$, $OCOR_7$, $SCOR_7$,
 $CSNR_7R'_7$, SO_2R_7 , $SO_2NR_7R'_7$, $NR_7SO_2R'_7$, $NR_7C(=NR'_7)NR''_7R'''_7$ and
 $SiR_7R'_7R''_7$;

- ~~R' is chosen from:~~

- ~~– saturated or unsaturated, linear or branched C_4 - C_{20} alkyl radicals,~~
- ~~– halogens,~~
- ~~– the groups OR_7 , SR_7 , $NR_7R'_7$, CN , CF_3 , COR_7 , CSR_7 , $COOR_7$, $COSR_7$,
 $CSOR_7$, $CSSR_7$, $NR_7COR'_7$, $NR_7CSR'_7$, $OCOR_7$, $SCOR_7$, $CSNR_7R'_7$,
 SO_2R_7 , $SO_2NR_7R'_7$, $NR_7SO_2R'_7$, $NR_7C(=NR'_7)NR''_7R'''_7$ and $SiR_7R'_7R''_7$,~~

- ~~—saturated or unsaturated rings, of 4 to 7 atoms, optionally containing at least one hetero atom chosen from O, N and S, these rings possibly being fused and/or comprising a carbonyl or thiocarbonyl function;~~
- ~~R_z , R'_z , R''_z and R'''_z independently represent hydrogen or a saturated or unsaturated, linear or branched C_4 - C_{20} alkyl;~~
 - A represents a saturated or unsaturated, linear or branched C_1 - C_{20} alkyl radical[[,]] ~~optionally substituted with at least one substituent T_5 chosen from: R' and the saturated or unsaturated rings of 4 to 7 atoms optionally containing at least one hetero atom chosen from O, N and S, these rings possibly being fused, comprising a carbonyl or thiocarbonyl function, and/or possibly being substituted with at least one substituent R ;~~
 - T_1 is chosen selected from the group consisting of $OR_6[[,]]$ and $SR_6[[,]]$; $NR_6R'_6$, CN , CF_3 , COR_6 , CSR_6 , $COOR_6$, $COSR_6$, $CSOR_6$, $CSSR_6$, $NR_6COR'_6$, $NR_6CSR'_6$, $OCOR_6$, $SCOR_6$, $CSNR_6R'_6$, SO_2R_6 , $SO_2NR_6R'_6$, $NR_6SO_2R'_6$, $NR_6C(=NR'_6)NR''_6R'''_6$, $SiR_6R'_6R''_6$, ~~halogens, saturated or unsaturated rings of 4 to 7 atoms optionally containing at least one hetero atom chosen from O, N and S, these rings possibly being fused, comprising a carbonyl or thiocarbonyl function, and possibly being substituted with at least one substituent R .~~
 - R_6 is selected from the group consisting of:
 - hydrogen, and
 - saturated or unsaturated, linear or branched C_1 - C_{20} alkyl radicals, optionally substituted with a furyl radical; and
 - R_7 is selected from the group consisting of:
 - hydrogen, and
 - saturated or unsaturated, linear or branched C_1 - C_{20} alkyl.

5. (Currently Amended) A method for treating a 15-hydroxyprostaglandin dihydrogenase disorder in a human subject in need of such treatment comprising applying to keratin fibers or to the skin from which said fibers emerge in said subject, an effective amount of at least one pyrazolecarboxamide compound of formula (I), or a salt thereof:



in which:

- R_1 and R_2 are ~~chosen~~ independently selected from the group consisting of:
 - hydrogen, and
 - saturated or unsaturated, linear or branched C_1 - C_{20} alkyl radicals optionally substituted with at least one substituent T_1 ,
 - ~~saturated or unsaturated rings containing at least one hetero atom chosen from O, N and S and saturated hydrocarbon-based rings, these rings containing from 4 to 7 atoms and possibly being fused, comprising a carbonyl or thiocarbonyl function, and/or possibly being substituted with at least one substituent T_2 chosen from A and R, or R_1 and R_2 also possibly forming form a heterocycle of 4 to 7 atoms with the nitrogen to which they are attached;~~

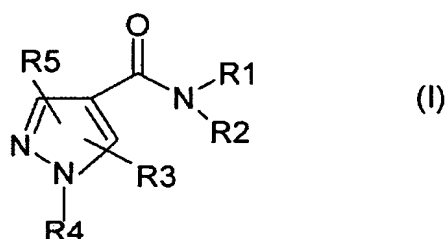
- ~~R₃ and R₅ are chosen independently~~ selected from the group consisting of:
 - hydrogen,
 - A, and
 - ~~[[(-)]halogens[[,]]~~
 - ~~the groups OR₆, SR₆, NR₆R'₆, CN, CF₃[[,]] ; COR₆, CSR₆, COOR₆, COSR₆, CSOR₆, CSSR₆, NR₆COR'₆, NR₆CSR'₆, OCOR₆, SCOR₆, CSNR₆R'₆, SO₂R₆, SO₂NR₆R'₆, NR₆SO₂R'₆, NR₆C(=NR'₆)NR''₆R'''₆, SiR₆R'₆R''₆,~~
 - ~~saturated or unsaturated rings of 4 to 7 atoms, optionally containing at least one hetero atom chosen from O, N and S, these rings possibly being fused, comprising a carbonyl or thiocarbonyl function, and/or possibly being substituted with at least one substituent T₃ chosen from A and R;~~
- R₄ is ~~chosen~~ selected from the group consisting of:
 - hydrogen,
 - A, and
 - ~~the groups COR₆, CSR₆, COOR₆, CONR₆R'₆, CSNR₆R'₆, SO₂R₆, SO₂NR₆R'₆,~~
 - ~~saturated or unsaturated hydrocarbon-based~~ hydrocarbon rings, of 4 to 7 atoms, 5-atom heterocycles containing from one to four hetero atoms, 6-atom heterocycles containing from one to three non-adjacent hetero atoms, 4 or 7-atom heterocycles containing from one to three hetero atoms, the hetero atoms being chosen from O, N and S, these heterocycles being saturated or unsaturated, the said rings and the said heterocycles possibly being fused, comprising a carbonyl or thiocarbonyl function, and/or possibly optionally being substituted with at least one substituent T₄ ~~chosen~~ selected from A and the group defined by R below;
- ~~R₆, R'₆, R''₆ and R'''₆ are chosen from:~~

- ~~—hydrogen;~~
- ~~—saturated or unsaturated, linear or branched C₄-C₂₀ alkyl radicals optionally substituted with at least one substituent R';~~
- ~~—saturated or unsaturated rings, of 4 to 7 atoms, optionally containing at least one hetero atom chosen from O, N and S, these rings possibly being fused, comprising a carbonyl or thiocarbonyl function, and/or possibly being substituted with at least one substituent R;~~
- R is chosen selected from the group consisting of:
 - saturated or unsaturated, linear or branched C₁-C₂₀ alkyl radicals, and ~~[[-]]halogens[[,]]~~
 - the groups OR₇, SR₇~~[[,]]~~, NR₇R'₇, CN, CF₃, COR₇, CSR₇, and COOR₇~~[[,]]~~ ;
~~COSR₇, CSOR₇, CSSR₇, NR₇COR'₇, NR₇CSR'₇, OCOR₇, SCOR₇,
 CSNR₇R'₇, SO₂R₇, SO₂NR₇R'₇, NR₇SO₂R'₇, NR₇C(=NR'₇)NR''₇R'''₇ and
 SiR₇R'₇R''₇~~
- ~~R' is chosen from:~~
 - ~~—saturated or unsaturated, linear or branched C₄-C₂₀ alkyl radicals;~~
 - ~~—halogens;~~
 - ~~—the groups OR₇, SR₇, NR₇R'₇, CN, CF₃, COR₇, CSR₇, COOR₇, COSR₇,
 CSOR₇, CSSR₇, NR₇COR'₇, NR₇CSR'₇, OCOR₇, SCOR₇, CSNR₇R'₇,
 SO₂R₇, SO₂NR₇R'₇, NR₇SO₂R'₇, NR₇C(=NR'₇)NR''₇R'''₇ and SiR₇R'₇R''₇~~
 - ~~—saturated or unsaturated rings, of 4 to 7 atoms, optionally containing at least one hetero atom chosen from O, N and S, these rings possibly being fused and/or comprising a carbonyl or thiocarbonyl function;~~
- ~~R₇, R'₇, R''₇ and R'''₇ independently represent hydrogen or a saturated or unsaturated, linear or branched C₄-C₂₀ alkyl;~~

- A represents a saturated or unsaturated, linear or branched C₁-C₂₀ alkyl radical[[,]] ~~optionally substituted with at least one substituent T₅ chosen from: R¹ and the saturated or unsaturated rings of 4 to 7 atoms optionally containing at least one hetero atom chosen from O, N and S, these rings possibly being fused, comprising a carbonyl or thiocarbonyl function, and/or possibly being substituted with at least one substituent R;~~
- T₁ is ~~chosen~~ selected from the group consisting of OR₆[[,]] and SR₆[[,]] ; ~~NR₆R'₆, CN, CF₃, COR₆, CSR₆, COOR₆, COSR₆, CSOR₆, CSSR₆, NR₆COR'₆, NR₆CSR'₆, OCOR₆, SCOR₆, CSNR₆R'₆, SO₂R₆, SO₂NR₆R'₆, NR₆SO₂R'₆, NR₆C(=NR'₆)NR''₆R'''₆, SiR₆R'₆R''₆, halogens, saturated or unsaturated rings of 4 to 7 atoms optionally containing at least one hetero atom chosen from O, N and S, these rings possibly being fused, comprising a carbonyl or thiocarbonyl function, and possibly being substituted with at least one substituent R.~~
- R₆ is selected from the group consisting of:
 - hydrogen, and
 - saturated or unsaturated, linear or branched C₁-C₂₀ alkyl radicals, optionally substituted with a furyl radical; and
- R₇ is selected from the group consisting of:
 - hydrogen, and
 - saturated or unsaturated, linear or branched C₁-C₂₀ alkyl.

6. (Previously Presented) The method according to one of the preceding claims, wherein the keratin fibers are selected from the group consisting of head hair, the eyebrows, the eyelashes, beard hair, moustache hair and pubic hair.

7. (Currently Amended) A cosmetic method for caring for human hair, to reduce hair loss and/or to increase hair density and/or to treat alopecia of natural origin, in a subject in need of such treatment, comprising applying to the hair or scalp of said subject a haircare composition comprising a physiologically acceptable medium and an effective amount of at least one pyrazolecarboxamide compound of formula (I), or a salt thereof:



in which:

- ~~R₁ and R₂ are chosen independently~~ selected from the group consisting of:
 - hydrogen, and
 - saturated or unsaturated, linear or branched C₁-C₂₀ alkyl radicals optionally substituted with at least one substituent T₁,
 - ~~- saturated or unsaturated rings containing at least one hetero atom chosen from O, N and S and saturated hydrocarbon-based rings, these rings containing from 4 to 7 atoms and possibly being fused, comprising a carbonyl or thiocarbonyl function, and/or possibly being substituted with at least one substituent T₂ chosen from A and R, or R₁ and R₂ also possibly forming form a heterocycle of 4 to 7 atoms with the nitrogen to which they are attached;~~

- R_3 and R_5 are ~~chosen independently~~ selected from the group consisting of:
 - hydrogen,
 - A, and
 - ~~[[(-)]halogens[[,]]~~
 - ~~the groups OR_6 , SR_6 , $NR_6R'_6$, CN , $CF_3[[,]]$; COR_6 , CSR_6 , $COOR_6$, $COSR_6$, $CSOR_6$, $CSSR_6$, $NR_6COR'_6$, $NR_6CSR'_6$, $OCOR_6$, $SCOR_6$, $CSNR_6R'_6$, SO_2R_6 , $SO_2NR_6R'_6$, $NR_6SO_2R'_6$, $NR_6C(=NR'_6)NR''_6R'''_6$, $SiR_6R'_6R''_6$~~
 - ~~saturated or unsaturated rings of 4 to 7 atoms, optionally containing at least one hetero atom chosen from O, N and S, these rings possibly being fused, comprising a carbonyl or thiocarbonyl function, and/or possibly being substituted with at least one substituent T_3 chosen from A and R;~~
- R_4 is ~~chosen~~ selected from the group consisting of:
 - hydrogen,
 - A, and
 - ~~the groups COR_6 , CSR_6 , $COOR_6$, $CONR_6R'_6$, $CSNR_6R'_6$, SO_2R_6 , $SO_2NR_6R'_6$~~
 - ~~saturated or unsaturated hydrocarbon-based~~ hydrocarbon rings, of 4 to 7 atoms, 5-atom heterocycles containing from one to four hetero atoms, 6-atom heterocycles containing from one to three non-adjacent hetero atoms, 4 or 7-atom heterocycles containing from one to three hetero atoms, the hetero atoms being chosen from O, N and S, these heterocycles being saturated or unsaturated, the said rings and the said heterocycles possibly being fused, comprising a carbonyl or thiocarbonyl function, and/or possibly optionally being substituted with at least one substituent T_4 ~~chosen~~ selected from A and the group defined by R below;
- ~~R_6 , R'_6 , R''_6 and R'''_6 are chosen from:~~

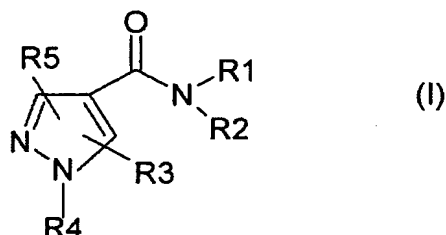
- ~~—hydrogen;~~
- ~~—saturated or unsaturated, linear or branched C₄-C₂₀ alkyl radicals optionally substituted with at least one substituent R';~~
- ~~—saturated or unsaturated rings, of 4 to 7 atoms, optionally containing at least one hetero atom chosen from O, N and S, these rings possibly being fused, comprising a carbonyl or thiocarbonyl function, and/or possibly being substituted with at least one substituent R;~~
- R is ~~chosen~~ selected from the group consisting of:
 - saturated or unsaturated, linear or branched C₁-C₂₀ alkyl radicals, and ~~[[-]]halogens[[,]]~~
 - the groups OR₇, SR₇~~[[,]]~~, NR₇R'₇, CN, CF₃, COR₇, CSR₇, and COOR₇~~[[,]]~~, COSR₇, CSOR₇, CSSR₇, NR₇COR'₇, NR₇CSR'₇, OCOR₇, SCOR₇, CSNR₇R'₇, SO₂R₇, SO₂NR₇R'₇, NR₇SO₂R'₇, NR₇C(=NR'₇)NR''₇R'''₇ and SiR₇R'₇R''₇;
- ~~R' is chosen from:~~
 - ~~—saturated or unsaturated, linear or branched C₄-C₂₀ alkyl radicals;~~
 - ~~—halogens;~~
 - ~~—the groups OR₇, SR₇, NR₇R'₇, CN, CF₃, COR₇, CSR₇, COOR₇, COSR₇, CSOR₇, CSSR₇, NR₇COR'₇, NR₇CSR'₇, OCOR₇, SCOR₇, CSNR₇R'₇, SO₂R₇, SO₂NR₇R'₇, NR₇SO₂R'₇, NR₇C(=NR'₇)NR''₇R'''₇ and SiR₇R'₇R''₇;~~
 - ~~—saturated or unsaturated rings, of 4 to 7 atoms, optionally containing at least one hetero atom chosen from O, N and S, these rings possibly being fused and/or comprising a carbonyl or thiocarbonyl function;~~
- ~~R₇, R'₇, R''₇ and R'''₇ independently represent hydrogen or a saturated or unsaturated, linear or branched C₄-C₂₀ alkyl;~~

- A represents a saturated or unsaturated, linear or branched C₁-C₂₀ alkyl radical[[,]] optionally substituted with at least one substituent T₅ chosen from: R¹ and the saturated or unsaturated rings of 4 to 7 atoms optionally containing at least one hetero atom chosen from O, N and S, these rings possibly being fused, comprising a carbonyl or thiocarbonyl function, and/or possibly being substituted with at least one substituent R;
- T₁ is chosen selected from the group consisting of OR₆[[,]] and SR₆[[,]] ; NR₆R'₆, CN, CF₃, COR₆, CSR₆, COOR₆, COSR₆, CSOR₆, CSSR₆, NR₆COR'₆, NR₆CSR'₆, OCOR₆, SCOR₆, CSNR₆R'₆, SO₂R₆, SO₂NR₆R'₆, NR₆SO₂R'₆, NR₆C(=NR'₆)NR''₆R'''₆, SiR₆R'₆R''₆ halogens, saturated or unsaturated rings of 4 to 7 atoms optionally containing at least one hetero atom chosen from O, N and S, these rings possibly being fused, comprising a carbonyl or thiocarbonyl function, and possibly being substituted with at least one substituent R.
- R₆ is selected from the group consisting of:
 - hydrogen, and
 - saturated or unsaturated, linear or branched C₁-C₂₀ alkyl radicals, optionally substituted with a furyl radical; and
- R₇ is selected from the group consisting of:
 - hydrogen, and
 - saturated or unsaturated, linear or branched C₁-C₂₀ alkyl.

8. (Cancelled)

9. (Withdrawn and Currently Amended) A cosmetic method for caring for and/or making up human eyelashes, to reduce their loss and/or increase their

density, comprising applying thereto an eyelash care or eyelash makeup composition comprising a physiologically acceptable medium and an effective amount of at least one pyrazolecarboxamide compound of formula (I), or a salt thereof:



in which:

- R_1 and R_2 are selected from the group consisting of:
 - hydrogen, and
 - saturated or unsaturated, linear or branched C_1 - C_{20} alkyl radicals optionally substituted with at least one substituent T_1 ,
 - ~~saturated or unsaturated rings containing at least one hetero atom chosen from O, N and S and saturated hydrocarbon-based rings, these rings containing from 4 to 7 atoms and possibly being fused, comprising a carbonyl or thiocarbonyl function, and/or possibly being substituted with at least one substituent T_2 chosen from A and R, or R_1 and R_2 also possibly forming form a heterocycle of 4 to 7 atoms with the nitrogen to which they are attached;~~
- R_3 and R_5 are ~~chosen independently~~ selected from the group consisting of:
 - hydrogen,

- A, and

~~[[(-)]halogens[[.]]~~

~~- the groups OR_6 , SR_6 , $NR_6R'_6$, CN , CF_3 [[.]] ; COR_6 , CSR_6 , $COOR_6$, $COSR_6$, $CSOR_6$, $CSSR_6$, $NR_6COR'_6$, $NR_6CSR'_6$, $OCOR_6$, $SCOR_6$, $CSNR_6R'_6$, SO_2R_6 , $SO_2NR_6R'_6$, $NR_6SO_2R'_6$, $NR_6C(=NR'_6)NR''_6R'''_6$, $SiR_6R'_6R''_6$~~

~~- saturated or unsaturated rings, optionally containing at least one hetero atom chosen from O, N and S, these rings containing 4 to 7 atoms and possibly being fused, comprising a carbonyl or thiocarbonyl function, and/or possibly being substituted with at least one substituent T_3 chosen from A and R;~~

- R_4 is chosen selected from the group consisting of:

- hydrogen,

- A, and

~~- the groups COR_6 , CSR_6 , $COOR_6$, $CONR_6R'_6$, $CSNR_6R'_6$, SO_2R_6 , $SO_2NR_6R'_6$,~~

~~- saturated or unsaturated hydrocarbon-based hydrocarbon rings, of 4 to 7 atoms, 5-atom heterocycles containing from one to four hetero atoms, 6-atom heterocycles containing from one to three non-adjacent hetero atoms, 4 or 7-atom heterocycles containing from one to three hetero atoms, the hetero atoms being chosen from O, N and S, these heterocycles being saturated or unsaturated, the said rings and the said heterocycles possibly being fused, comprising a carbonyl or thiocarbonyl function, and/or possibly optionally being substituted with at least one substituent T_4 chosen selected from A and the group defined by R below;~~

- ~~R_6 , R'_6 , R''_6 and R'''_6 are chosen from:~~

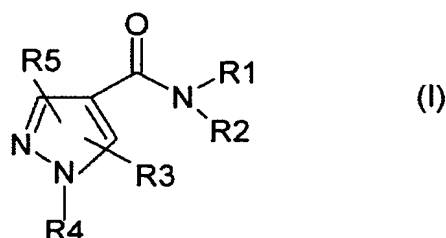
~~-hydrogen,~~

- ~~—saturated or unsaturated, linear or branched C₄-C₂₀ alkyl radicals optionally substituted with at least one substituent R',~~
- ~~—saturated or unsaturated rings, of 4 to 7 atoms, optionally containing at least one hetero atom chosen from O, N and S, these rings possibly being fused, comprising a carbonyl or thiocarbonyl function, and/or possibly being substituted with at least one substituent R;~~
- R is chosen selected from the group consisting of:
 - saturated or unsaturated, linear or branched C₁-C₂₀ alkyl radicals, and ~~[[-]]halogens[[,]]~~
 - the groups OR₇, SR₇~~[[,]]~~ NR₇R'₇, CN, CF₃, COR₇, CSR₇, and COOR₇~~[[,]]~~ COSR₇, CSOR₇, CSSR₇, NR₇COR'₇, NR₇CSR'₇, OCOR₇, SCOR₇, CSNR₇R'₇, SO₂R₇, SO₂NR₇R'₇, NR₇SO₂R'₇, NR₇C(=NR'₇)NR''₇R'''₇ and SiR₇R'₇R''₇;
- ~~R' is chosen from:~~
 - ~~—saturated or unsaturated, linear or branched C₄-C₂₀ alkyl radicals,~~
 - ~~—halogens,~~
 - ~~—the groups OR₇, SR₇, NR₇R'₇, CN, CF₃, COR₇, CSR₇, COOR₇, COSR₇, CSOR₇, CSSR₇, NR₇COR'₇, NR₇CSR'₇, OCOR₇, SCOR₇, CSNR₇R'₇, SO₂R₇, SO₂NR₇R'₇, NR₇SO₂R'₇, NR₇C(=NR'₇)NR''₇R'''₇ and SiR₇R'₇R''₇;~~
 - ~~—saturated or unsaturated rings, of 4 to 7 atoms, optionally containing at least one hetero atom chosen from O, N and S, these rings possibly being fused and/or comprising a carbonyl or thiocarbonyl function;~~
- ~~R₇, R'₇, R''₇ and R'''₇ independently represent hydrogen or a saturated or unsaturated, linear or branched C₄-C₂₀ alkyl;~~

- A represents a saturated or unsaturated, linear or branched C₁-C₂₀ alkyl radical[[,]] ~~optionally substituted with at least one substituent T₅ chosen from: R'~~ and the ~~saturated or unsaturated rings of 4 to 7 atoms optionally containing at least one hetero atom chosen from O, N and S, these rings possibly being fused, comprising a carbonyl or thiocarbonyl function, and/or possibly being substituted with at least one substituent R;~~
- T₁ is ~~chosen~~ selected from the group consisting of OR₆[[,]] and SR₆[[,]]; ~~NR₆R'₆, CN, CF₃, COR₆, CSR₆, COOR₆, COSR₆, CSOR₆, CSSR₆, NR₆COR'₆, NR₆CSR'₆, OCOR₆, SCOR₆, CSNR₆R'₆, SO₂R₆, SO₂NR₆R'₆, NR₆SO₂R'₆, NR₆C(=NR'₆)NR''₆R'''₆, SiR₆R'₆R''₆, halogens, saturated or unsaturated rings of 4 to 7 atoms optionally containing at least one hetero atom chosen from O, N and S, these rings possibly being fused, comprising a carbonyl or thiocarbonyl function, and possibly being substituted with at least one substituent R.~~
- R₆ is selected from the group consisting of:
 - hydrogen, and
 - saturated or unsaturated, linear or branched C₁-C₂₀ alkyl radicals, optionally substituted with a furyl radical; and
- R₇ is selected from the group consisting of:
 - hydrogen, and
 - saturated or unsaturated, linear or branched C₁-C₂₀ alkyl.

10. (Withdrawn and Currently Amended) A method for caring for and/or treating human eyelashes, to induce and/or stimulate their growth and/or increase their density, comprising applying thereto a composition comprising a physiologically

acceptable medium and an effective amount of at least one pyrazolecarboxamide compound of formula (I), or a salt thereof:



in which:

- ~~R₁ and R₂ are chosen independently~~ selected from the group consisting of:
 - hydrogen, and
 - saturated or unsaturated, linear or branched C₁-C₂₀ alkyl radicals optionally substituted with at least one substituent T₁,
 - ~~- saturated or unsaturated rings containing at least one hetero atom chosen from O, N and S and saturated hydrocarbon based rings, these rings containing from 4 to 7 atoms and possibly being fused, comprising a carbonyl or thiocarbonyl function, and/or possibly being substituted with at least one substituent T₂ chosen from A and R, or R₁ and R₂ also possibly forming form a heterocycle of 4 to 7 atoms with the nitrogen to which they are attached;~~
- R₃ and R₅ are ~~chosen independently~~ selected from the group consisting of:
 - hydrogen,
 - A, and
 - ~~[[(-)]halogens[.]]~~

- the groups ~~OR₆, SR₆, NR₆R'₆, CN, CF₃[[,]] ; COR₆, CSR₆, COOR₆, COSR₆, CSOR₆, CSSR₆, NR₆COR'₆, NR₆CSR'₆, OCOR₆, SCOR₆, CSNR₆R'₆, SO₂R₆, SO₂NR₆R'₆, NR₆SO₂R'₆, NR₆C(=NR'₆)NR''₆R'''₆, SiR₆R'₆R''₆,~~
- ~~saturated or unsaturated rings of 4 to 7 atoms, optionally containing at least one hetero atom chosen from O, N and S, these rings possibly being fused, comprising a carbonyl or thiocarbonyl function, and/or possibly being substituted with at least one substituent T₃ chosen from A and R;~~
- R₄ is chosen selected from the group consisting of:
 - hydrogen,
 - A, and
 - ~~the groups COR₆, CSR₆, COOR₆, CONR₆R'₆, CSNR₆R'₆, SO₂R₆, SO₂NR₆R'₆,~~
 - ~~saturated or unsaturated hydrocarbon-based hydrocarbon rings, of 4 to 7 atoms, 5-atom heterocycles containing from one to four hetero atoms, 6-atom heterocycles containing from one to three non-adjacent hetero atoms, 4 or 7 atom heterocycles containing from one to three hetero atoms, the hetero atoms being chosen from O, N and S, these heterocycles being saturated or unsaturated, the said rings and the said heterocycles possibly being fused, comprising a carbonyl or thiocarbonyl function, and/or possibly optionally being substituted with at least one substituent T₄ chosen selected from A and the group defined by R below;~~
- ~~R₆, R'₆, R''₆ and R'''₆ are chosen from:~~
 - ~~hydrogen,~~
 - ~~saturated or unsaturated, linear or branched C₄-C₂₀ alkyl radicals optionally substituted with at least one substituent R',~~

- ~~—saturated or unsaturated rings, of 4 to 7 atoms, optionally containing at least one hetero atom chosen from O, N and S, these rings possibly being fused, comprising a carbonyl or thiocarbonyl function, and/or possibly being substituted with at least one substituent R;~~
- R is chosen selected from the group consisting of:
 - saturated or unsaturated, linear or branched C₁-C₂₀ alkyl radicals, and ~~[[-]]halogens[[,]]~~
 - the groups OR₇, SR₇[[,]], NR₇R'₇, CN, CF₃, COR₇, CSR₇, and COOR₇[[,]],
~~COSR₇, CSOR₇, CSSR₇, NR₇COR'₇, NR₇CSR'₇, OCOR₇, SCOR₇,
 CSNR₇R'₇, SO₂R₇, SO₂NR₇R'₇, NR₇SO₂R'₇, NR₇C(=NR'₇)NR''₇R''₇ and
 SiR₇R'₇R''₇;~~
 - ~~R' is chosen from:~~
 - ~~—saturated or unsaturated, linear or branched C₄-C₂₀ alkyl radicals,~~
 - ~~—halogens,~~
 - ~~—the groups OR₇, SR₇, NR₇R'₇, CN, CF₃, COR₇, CSR₇, COOR₇, COSR₇,
 CSOR₇, CSSR₇, NR₇COR'₇, NR₇CSR'₇, OCOR₇, SCOR₇, CSNR₇R'₇, SO₂R₇,
 SO₂NR₇R'₇, NR₇SO₂R'₇, NR₇C(=NR'₇)NR''₇R''₇ and SiR₇R'₇R''₇;~~
 - ~~—saturated or unsaturated rings, of 4 to 7 atoms, optionally containing at least one hetero atom chosen from O, N and S, these rings possibly being fused and/or comprising a carbonyl or thiocarbonyl function;~~
 - ~~R₇, R'₇, R''₇ and R'''₇ independently represent hydrogen or a saturated or unsaturated, linear or branched C₄-C₂₀ alkyl;~~
 - A represents a saturated or unsaturated, linear or branched C₁-C₂₀ alkyl radical[[,]] ~~optionally substituted with at least one substituent T₅ chosen from: R' and the saturated or unsaturated rings of 4 to 7 atoms optionally containing~~

~~at least one hetero atom chosen from O, N and S, these rings possibly being fused, comprising a carbonyl or thiocarbonyl function, and/or possibly being substituted with at least one substituent R;~~

- ~~T₁ is chosen selected from the group consisting of OR₆[[,]] and SR₆[[,]] ; NR₆R'₆, CN, CF₃, COR₆, CSR₆, COOR₆, COSR₆, CSOR₆, CSSR₆, NR₆COR'₆, NR₆CSR'₆, OCOR₆, SCOR₆, CSNR₆R'₆, SO₂R₆, SO₂NR₆R'₆, NR₆SO₂R'₆, NR₆C(=NR'₆)NR''₆R'''₆, SiR₆R'₆R''₆, halogens, saturated or unsaturated rings of 4 to 7 atoms optionally containing at least one hetero atom chosen from O, N and S, these rings possibly being fused, comprising a carbonyl or thiocarbonyl function, and possibly being substituted with at least one substituent R.~~
- R₆ is selected from the group consisting of:
 - hydrogen, and
 - saturated or unsaturated, linear or branched C₁-C₂₀ alkyl radicals, optionally substituted with a furyl radical; and
- R₇ is selected from the group consisting of:
 - hydrogen, and
 - saturated or unsaturated, linear or branched C₁-C₂₀ alkyl.

11. (Previously Presented) A method according to Claim 4, wherein the amount and/or activity of the prostaglandins in the hair follicles is preserved.

12. (Previously Presented) A method according to Claim 4, wherein a cosmetic composition comprising a physiologically acceptable medium and said at least one pyrazolecarboxamide compound of formula (I), or a salt thereof, is applied and the amount and/or activity of prostaglandins in the hair follicles is preserved.

13. (Cancelled)

14. (Currently Amended) The method according to ~~Claim 13~~ Claim 1, wherein at least one from among R_1 and R_2 represents a group $(CH_2)_nR_8$ with R_8 representing OH or $-S-(CH_2)_mR_9$, with R_9 representing H or Hy, ~~in which Hy~~ represents a heterocycle of 4 to 7 atoms furyl and n and m each representing an integer from 1 to 10.

15. (Currently Amended) The method according to Claim 14, wherein R_1 represents hydrogen and R_2 represents a group $(CH_2)_nR_8$ $(CH_2)_n-S-(CH_2)_mR_9$ with n being equal to 2 and m being equal to 1.

16. (Currently Amended) The method according to Claim 15, wherein [[Hy]] R_9 represents a 5-atom heterocycle furyl.

17. (Cancelled)

18. (Currently Amended) The method according to ~~Claim 17~~ Claim 16, wherein R_4 represents an optionally substituted phenyl radical.

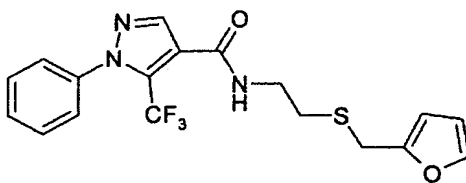
19. (Previously Presented) The method according to Claim 18, wherein at least one from among R_3 and R_5 represents CF_3 .

20. (Previously Presented) The method according to Claim 19, wherein R_3 represents CF_3 and R_5 represents H.

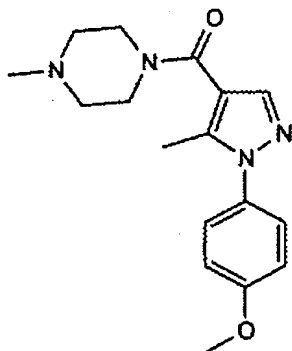
21. (Withdrawn) The method according to Claim 1, wherein the salt of the compound of formula (I) is a salt chosen from the sodium or potassium salts, the zinc (Zn^{2+}), calcium (Ca^{2+}), copper (Cu^{2+}), iron (Fe^{2+}), strontium (Sr^{2+}), magnesium (Mg^{2+}), manganese (Mn^{2+}) and ammonium salts, the triethanolamine, monoethanolamine, diethanolamine, hexadecylamine, N,N,N',N'-tetrakis(2-hydroxypropyl)ethylenediamine and tris(hydroxymethylamino)methane salts, hydroxides, carbonates, halides, sulphates, phosphates and nitrates.

22. (Previously Presented) The method according to Claim 1, wherein the compound satisfies one of the following formulae:

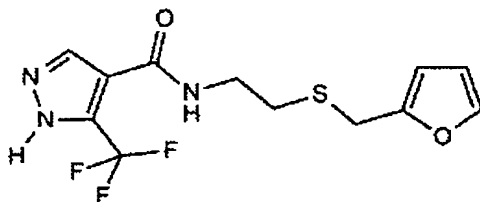
Compound 1



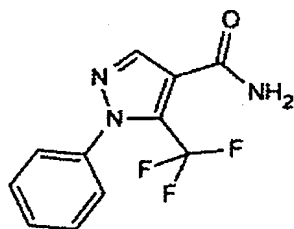
Compound 2



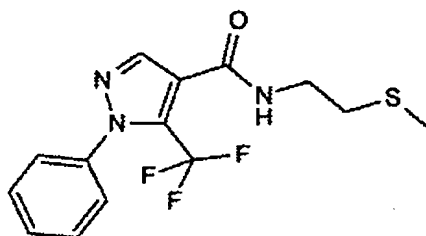
Compound 3



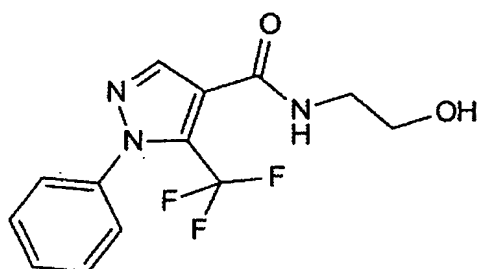
Compound 4



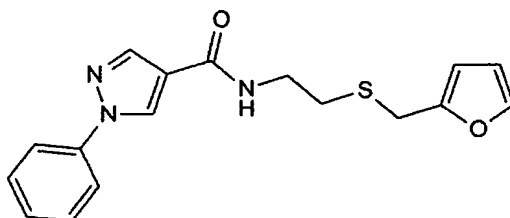
Compound 5



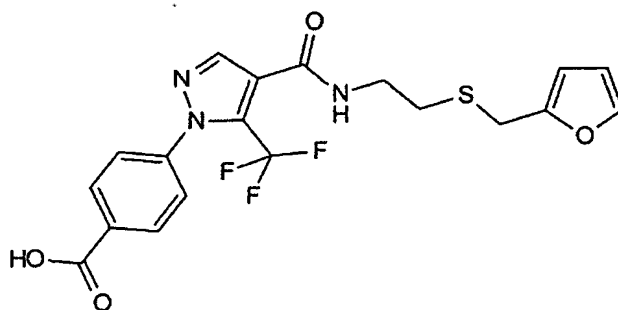
Compound 6



Compound 7



Compound 8



23. (Previously Presented) The method according to Claim 2, wherein the compound of formula (I) or a mixture of compounds of formula (I) is applied at a concentration ranging from 10^{-3} to 10%, relative to the total weight of the composition.

24.-35. (Cancelled)

36. (Previously Presented) The method according to Claim 23, wherein the compound of formula (I) is applied at a concentration ranging from 10^{-2} to 2%, relative to the total weight of the composition.

37. (Cancelled)

38. (Previously Presented) The method according to Claim 2, wherein the composition is in the form of a hair cream, a hair lotion, a shampoo, a conditioner or a mascara for the hair or the eyelashes.

39. (Previously Presented) The method according to Claim 2, wherein the composition is in the form of an aqueous, alcoholic or aqueous-alcoholic solution or suspension.

40. (Previously Presented) The method according to Claim 2, wherein the composition contains other ingredients chosen from solvents, aqueous-phase or oily-phase thickeners or gelling agents, dyestuffs that are soluble in the medium of the composition, fillers, pigments, antioxidants, preserving agents, fragrances,

electrolytes, neutralizers, film-forming polymers, UV-blockers and cosmetic and pharmaceutical active agents other than the compounds of formula (I), and mixtures thereof.

41. (Previously Presented) The method according to Claim 2, wherein the composition also contains another active agent chosen from proteins, protein hydrolysates, amino acids, polyols, urea, allantoin, sugars and sugar derivatives, plant extracts, hydroxy acids; retinol derivatives, tocopherol derivatives, essential fatty acids, ceramides, essential oils, 5-n-octanoyl salicylic acid and other salicylic acid derivatives, hydroxy acid esters, phospholipids and vitamins, and mixtures thereof.

42. (Previously Presented) The method according to Claim 2, wherein the composition also contains at least one additional active compound that promotes the regrowth and/or limits the loss of keratin fibers.

43. (Previously Presented) The method according to Claim 2, wherein the composition also contains at least one additional active compound that promotes the regrowth and/or limits the loss of keratin fibers, chosen from aminexil, 6-O-[(9Z,12Z)octadeca-9,12-dienoyl]hexapyranose, lipoxygenase inhibitors, bradykinin inhibitors, prostaglandins and derivatives thereof, prostaglandin receptor agonists or antagonists, non-prostanoic prostaglandin analogues, vasodilators, antiandrogens, cyclosporins and analogues thereof, antimicrobial agents, anti-inflammatory agents, retinoids, benzalkonium chloride, benzethonium chloride, phenol, oestradiol, chlorpheniramine maleate, chlorophylline derivatives, cholesterol,

cysteine, methionine, menthol, peppermint oil, calcium pantothenate, panthenol, resorcinol, protein kinase C activators, glycosidase inhibitors, glycosaminoglycanase inhibitors, pyroglutamic acid esters, hexosaccharidic or acylhexosaccharidic acids, aryl-substituted ethylenes, N-acyl amino acids, flavonoids, ascomycin derivatives and analogues, histamine antagonists, saponins, proteoglycanase inhibitors, oestrogen agonists and antagonists, pseudoterines, cytokines and growth factor promoters, IL-1 or IL-6 inhibitors, IL-10 promoters, TNF inhibitors, benzophenones, hydantoin, octopirox, retinoic acid, antipruriginous agents, antiparasitic agents, antifungal agents, nicotinic acid esters, calcium antagonists, hormones, triterpenes, antiandrogens, steroidal or non-steroidal 5- α -reductase inhibitors, potassium-channel agonists and FP receptor agonists, and mixtures thereof.

44. (Previously Presented) The method according to Claim 43, wherein the at least one additional active compound is chosen from aminexil, FP receptor agonists and vasodilators.

45. (Cancelled)

46. (Previously Presented) The method according to Claim 42, wherein the at least one additional active compound is chosen from aminexil, minoxidil, latanoprost, butaprost and travoprost.

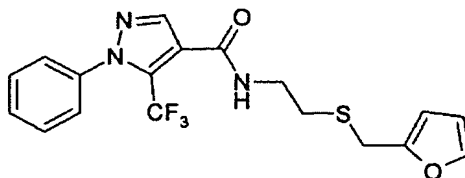
47. (Previously Presented) The method according to Claim 2, further comprising leaving the composition in contact with the fibers and/or the skin, and optionally rinsing it off.

48. (Withdrawn and Currently Amended) The method according to Claim 10 for caring for and/or making up human eyelashes, to improve their condition and/or appearance, comprising applying to the eyelashes and/or the eyelids a mascara composition comprising at least one compound of formula (I) or a salt thereof as defined in Claim 10, and leaving this composition in contact with the eyelashes and/or the eyelids.

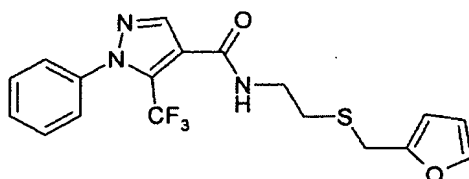
49. (Previously Presented) The method according to Claim 47 for caring for human hair and/or the scalp comprising applying said composition to the hair and/or the scalp, leaving the composition in contact with the hair and/or the scalp, and optionally rinsing it off.

50.-52. (Cancelled)

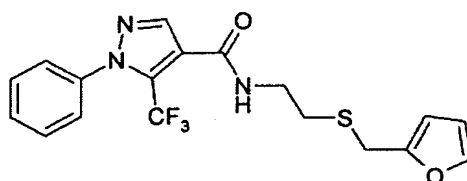
53. (Previously Presented) The method according to Claim 1, wherein the compound of formula (I) has the following formula:



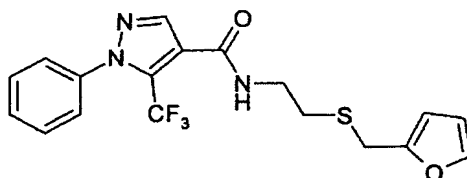
54. (Previously Presented) The method according to Claim 2, wherein the compound of formula (I) has the following formula:



55. (Previously Presented) The method according to Claim 4, wherein the compound of formula (I) has the following formula:



56. (Previously Presented) The method according to Claim 5, wherein the compound of formula (I) has the following formula:



57. (Previously Presented) The method according to Claim 6, wherein the keratin fibers are head hair.

58. (Previously Presented) The method according to Claim 41, wherein the other active agent is 5-n- octanoyl salicylic acid or other salicylic acid derivative.

59. (Previously Presented) The method according to Claim 43, wherein the additional active compound that promotes the regrowth and/or limits the loss of keratin fibers is aminexil.

60. (Previously Presented) The method according to Claim 46, wherein the at least one additional active compound is aminexil.